

102-60-10840

102-60-84

Maybeso Creek

9-9-74

Downey - Joyner

The stream is quite high from recent rains, up in the edge of the grass.

A few pink and chum in the I.T. zone - too dark and high for an accurate count

Both sides of this valley have been logged to the stream.

There are many excellent riffles in this stream with some very good pool rearing areas also.

Fairly flat gradient with good gravelly banks -- would be easy walking.

Larger type system and should be an excellent producer.

ALL LOGGED TO THE STREAM

Short area not logged.

Beaver activity

ALL LOGGED TO THE STREAM

Approximately point where the logging ends.

Beaver activity - may not be exact location.

Logging road

Logging road

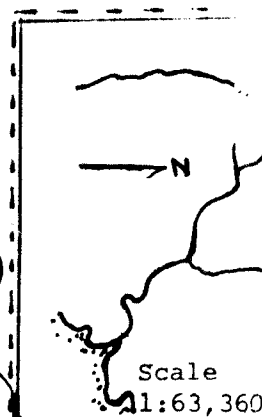
40% available spawning area. Gravel 2-6".

40ft. wide

50% available spawning area. Gravel is 2-4"

Logging road → } Falls area - no block to fish: This is a 200 foot stretch, beginning 100 yards above a large I.T. gravel bar.

Hollis Anchorage



Name Maybeso Creek Catalog No. 102-60-84  
 Latitude 55° 29' 16" WR No. None  
 Longitude 132° 40' 00" K No. 177  
 Geodetic Map No. Craig C-3 & (B-3) Work Area Ketchikan  
 Location Kasaan Bay, Twelvemile Arm Watershed Length 6 miles  
 Drainage Area of Watershed \_\_\_\_\_  
 Water Supply Type Precipitation

Trails & Survey Routes Flat gradient and good gravelly banks should offer easy walking. A road runs from Hollis to the stream, where a bridge may be crossed.

Aerial Survey Notes Logged to the stream. Larger system and all open so is easily surveyed.

Anchorage Anchor in the Hollis area or tie up to the ferry terminal float located in the N.E. corner of the bay. Refer to Alaska Coast Pilot.

Tide Stage When Surveyed 1/2 tide and ebbing.

#### FISHERY RESOURCES

Commercial Fisheries Pink, chum and coho

Escapement 5,506 pink and 360 chum + 222 coho on 9-26-49: 3,572 pink and 738 chum on 9-29-54: Available spawning area - 33,110 M<sup>2</sup>

Species Composition 80% pink, 20% chum

Timing Middle

Schooling areas Off the mouth and pools within the stream.

Shellfish Potential Unknown - but there is a fair flats here so there should be a good clam population. Not much for crabs in this area.

Sport Fisheries Unknown. There are probably Dolly Varden here and a few steel-head.

Land Use at Present None

History of Land Use Extensively logged.

Rehabilitation Potential None - there are no extensive barriers and no large areas of debris in the stream.

Soils Flat gradient, however, near the upper end of the system there are isolated small areas of bank slumpage and trees in the stream.

#### GAME RESOURCES

|               |                                                           |      |
|---------------|-----------------------------------------------------------|------|
| Bear -----    | Fish carcasses or bones (old or fresh) on banks, estimate | Many |
|               | Number of droppings                                       | "    |
| Geese -----   | Number seen on tide flats                                 | 0    |
|               | Number seen up creek                                      | 0    |
|               | Number of broods seen                                     | 0    |
| Mallards ---  | Number seen on tide flats                                 | 0    |
|               | Number seen up creek                                      | 0    |
|               | Number of broods seen                                     | 0    |
| Mergansers -  | Number of broods seen                                     | 0    |
| Bald Eagles-- | Number seen along creek                                   | 0    |
|               | Number of nests seen and location                         | 0    |
| Seals -----   | Number seen at mouth of stream                            | 0    |
| Tide flats -  | Estimate length along beach                               | -    |
|               | Estimate depth out from beach                             | -    |
|               | Eel grass present on what percent of flats                | -    |

# PEAK ESCAPEMENT RECORD

NAME: Maybesso Creek

STREAM CATALOG NUMBER: 102-60-84

| DATE            | PINK  | CHUM  | OTHER SPECIES | REMARKS                                 |
|-----------------|-------|-------|---------------|-----------------------------------------|
| Oct. 14, 1930   |       |       |               | Very few live, poor showing of dead (G) |
| Sept. 22, 1939  | 1,500 |       |               | (G)                                     |
| Sept. 26, 1940  | 3,000 |       |               | Poor(G)                                 |
| Oct. 10, 1941   | 200   |       |               | Poor. 10,000 off mouth (G)              |
| Aug. 26, 1948   |       | 5,200 |               | (G)                                     |
| Sept. 24, 1948  | 75    |       |               | (G)                                     |
| Sept. 29, 1948. |       |       | 65 coho       | (G)                                     |
| Aug. 25, 1949   |       | 900   |               | (G)                                     |
| Sept. 26, 1949  | 5,506 |       | 222 coho      | (G)                                     |
| Aug. 31, 1950   |       | 544   |               | 44 chum above falls (G)                 |
| Sept. 17, 1950  | 315   |       | 1 red         | (A)                                     |
| Oct. 2, 1950    |       |       | 631 coho      | (G)                                     |
| Sept. 17, 1951  |       | 2,018 | 3 red         | (A)                                     |
| Oct. 3, 1951    | 705   |       | 325 coho      | Many carcasses (A)                      |
| Aug. 30, 1952   | 66    | 1,354 |               | Fish are spawning (G)                   |
| Sept. 1, 1953   |       | 1,955 |               | (G)                                     |
| Aug. 30, 1954   |       | 1,297 |               | (G)                                     |
| Sept. 29, 1954  | 3,571 |       |               |                                         |
| Sept. 14, 1955  |       | 310   |               | (G)                                     |
| Sept. 20, 1955  | 96    |       |               | (G)                                     |
| Sept. 17, 1956  | 400   | 800   | 26 coho       | (G)                                     |
| Sept. 3, 1957   | 9     | 1,124 | 1 red         | (G)                                     |
| Sept. 20, 1957  |       |       | 44 coho       | (G)                                     |
| Sept. 1, 1958   | 35    | 20    | 2 coho        | (G)                                     |
| Sept. 10, 1959  |       | 30    |               | (G)                                     |
| Sept. 18, 1959  | 75    |       | - 139 -       | (G)                                     |